

HPS INTERNATIONAL

Creator of Hydraulic Power



IRONJAW® HEAVY DUTY MODEL (<250°)



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IRONJAW® HEAVY DUTY MODEL

IRONJAW® model to withstand temperature <250°

- **IRONJAW® Heavy-duty model**

- Model designed to cope with mold surface temperature up to 250°.

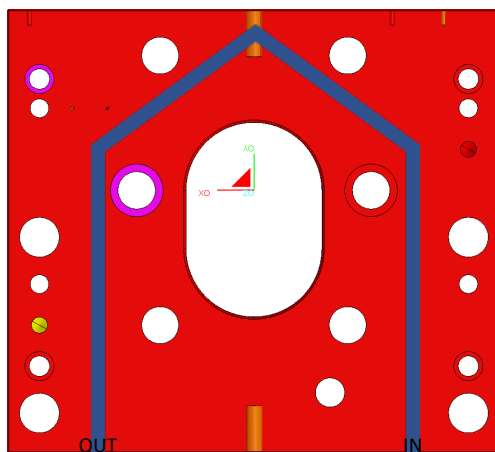
- **IRONJAW® applications**

- Plastic Injection (Plastic material: PEEK)

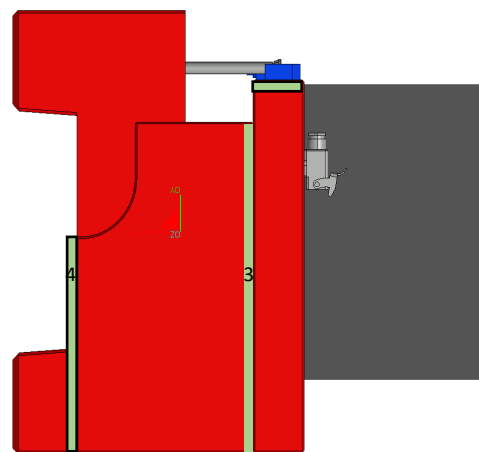
- Die Casting.



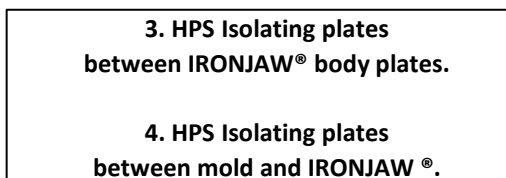
1. VBL cylinder with viton seals (160-180°)



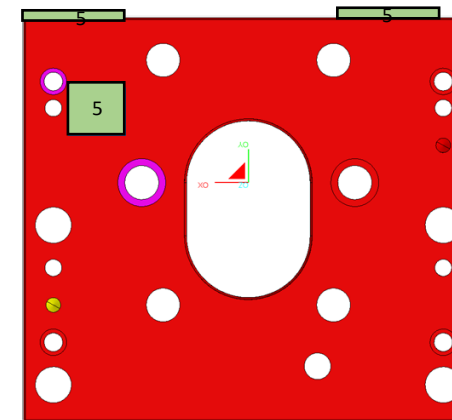
2. Cooling lines in IRONJAW® support plate with HPS couplings connectors.



3. HPS Isolating plates between IRONJAW® body plates.



4. HPS Isolating plates between mold and IRONJAW®.



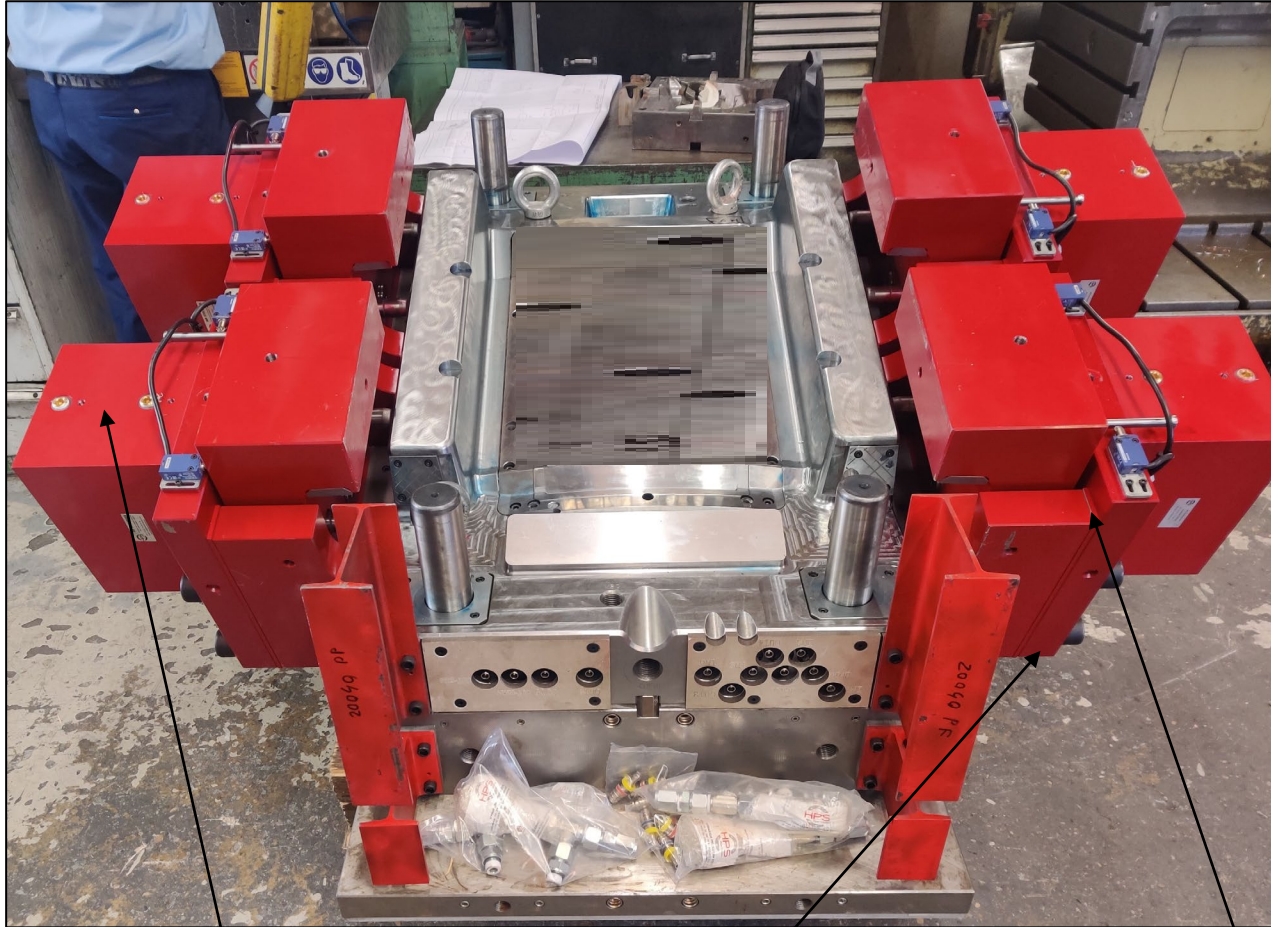
5. HPS Isolating plates between IRONJAW® microswitches and support plate.



6. Heavy duty Microswitches <120°

IRONJAW® HEAVY DUTY MODEL

IRONJAW® new applications: Temperature >250°



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5. HPS Isolating plates between IRONJAW® microswitches and support plate.

6. Heavy duty Microswitches <120°

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